

16320 RECEIVED

Page 1 of 4

APR 18 2002



OIPE

H-3

5-1-02

P.2

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/039,956

DATE: 01/23/2002

TIME: 19:11:26

Input Set : A:\ES.txt

Output Set: N:\CRF3\01232002\J039956.raw

ENTERED

3 <110> APPLICANT: Geron Corporation
 4 Carpenter, Melissa
 5 Funk, Walter
 6 Gold, Joseph
 7 Inokuma, Margaret
 8 Xu, Chunhui
 10 <120> TITLE OF INVENTION: Techniques for Growth and Differentiation of Primate
 Pluripotent Stem
 11 Cells
 13 <130> FILE REFERENCE: 091-009
 15 <140> CURRENT APPLICATION NUMBER: US/10/039,956
 16 <141> CURRENT FILING DATE: 2001-10-23
 18 <150> PRIOR APPLICATION NUMBER: US 60/175,581
 19 <151> PRIOR FILING DATE: 2000-01-11
 21 <150> PRIOR APPLICATION NUMBER: US 60/213,740
 22 <151> PRIOR FILING DATE: 2001-06-22
 24 <150> PRIOR APPLICATION NUMBER: US 60/213,739
 25 <151> PRIOR FILING DATE: 2001-06-22
 27 <150> PRIOR APPLICATION NUMBER: US 60/216,387
 28 <151> PRIOR FILING DATE: 2001-07-07
 30 <150> PRIOR APPLICATION NUMBER: US 60/220,064
 31 <151> PRIOR FILING DATE: 2001-07-21
 33 <150> PRIOR APPLICATION NUMBER: US 09/688,031
 34 <151> PRIOR FILING DATE: 2001-10-10
 36 <150> PRIOR APPLICATION NUMBER: PCT/US01/01030
 37 <151> PRIOR FILING DATE: 2001-01-10
 39 <150> PRIOR APPLICATION NUMBER: US 09/859,291
 40 <151> PRIOR FILING DATE: 2001-05-16
 42 <160> NUMBER OF SEQ ID NOS: 6
 44 <170> SOFTWARE: PatentIn version 3.0
 46 <210> SEQ ID NO: 1
 47 <211> LENGTH: 15
 48 <212> TYPE: DNA
 C--> 49 <213> ORGANISM: Artificial
 51 <220> FEATURE:
 52 <223> OTHER INFORMATION: primer
 54 <400> SEQUENCE: 1
 55 aggtcgacga gagag
 58 <210> SEQ ID NO: 2
 59 <211> LENGTH: 15
 60 <212> TYPE: DNA
 C--> 61 <213> ORGANISM: Artificial
 63 <220> FEATURE:
 64 <223> OTHER INFORMATION: primer

15

RECEIVED

APR 18 2002

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/039,956

DATE: 01/23/2002

TIME: 19:11:26

TECH CENTER 1600/2900

Input Set : A:\ES.txt

Output Set: N:\CRF3\01232002\J039956.raw

66 <400> SEQUENCE: 2
67 ctctctcgtc gacct 15
70 <210> SEQ ID NO: 3
71 <211> LENGTH: 25
72 <212> TYPE: DNA
C--> 73 <213> ORGANISM: Artificial
75 <220> FEATURE:
76 <223> OTHER INFORMATION: primer
78 <400> SEQUENCE: 3
79 cttgctgcag aagtgggtgg aggaa 25
82 <210> SEQ ID NO: 4
83 <211> LENGTH: 21
84 <212> TYPE: DNA
C--> 85 <213> ORGANISM: Artificial
87 <220> FEATURE:
88 <223> OTHER INFORMATION: primer
90 <400> SEQUENCE: 4
91 ctgcagtgtg ggtttcgggc a 21
94 <210> SEQ ID NO: 5
95 <211> LENGTH: 20
96 <212> TYPE: DNA
C--> 97 <213> ORGANISM: Artificial
99 <220> FEATURE:
100 <223> OTHER INFORMATION: primer
102 <400> SEQUENCE: 5
103 cggaagagtg tctggagcaa 20
106 <210> SEQ ID NO: 6
107 <211> LENGTH: 19
108 <212> TYPE: DNA
C--> 109 <213> ORGANISM: Artificial
111 <220> FEATURE:
112 <223> OTHER INFORMATION: primer
114 <400> SEQUENCE: 6
115 ggatgaagcg gagtctgga 19

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/039,956

DATE: 01/23/2002

TIME: 19:11:27

Input Set : A:\ES.txt

Output Set: N:\CRF3\01232002\J039956.raw

L:15 M:270 C: Current Application Number differs, Replaced Current Application Number
L:16 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:49 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:1
L:61 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2
L:73 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:3
L:85 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:4
L:97 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:5
L:109 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:6